



09/239898

c2j

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Mirmajid Seyyedy et al.

Examiner: Lamarre, Guy

Patent No.: 6,976,195

Group Art Unit: 2133

Issue Date: December 13, 2005

Docket No: 303.550US1

Title: METHOD AND APPARATUS FOR TESTING A MEMORY DEVICE WITH COMPRESSED DATA
USING A SINGLE OUTPUT

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450
ATTN: CERTIFICATE OF CORRECTION BRANCH

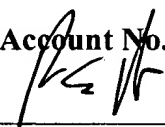
Certificate
FEB 01 2006
of Correction

We are transmitting herewith the attached:


- ☒ A check in the amount of \$100.00 to cover the Certificate of Correction fee.
- ☒ Request for Certificate of Correction.
- ☒ Certificate of Correction Form - PTO-1050 (in duplicate)
- ☒ A return postcard.

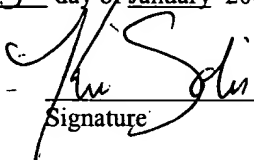
Please charge any additional fees or credit overpayment to Deposit Account No. 19-0743.

SCHWEGMAN, LUNDBERG, WOESSNER & KLUTH, P.A.
Customer No: 21186

By: 
Name: Robert E. Mates
Reg. No. 35,271
REM:CMG:kms

CERTIFICATE UNDER 37 CFR 1.8: The undersigned hereby certifies that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail, in an envelope addressed to: Commissioner of Patents and Trademarks, P.O. Box 1450, Alexandria VA 22313-1450, on this 25 day of January 2006.


Name


Signature

FEB 3 2006

Patent 6,976,195

PATENT

IN UNITED STATES PATENT AND TRADEMARK OFFICE

Patent No.: 6,976,195

Docket No: 303.550US1

Issue Date: December 13, 2005

Patentee: Mirmajid Seyyedy et al.

Customer No.: 21186

Confirmation No.: 6673

Title METHOD AND APPARATUS FOR TESTING A MEMORY DEVICE WITH
COMPRESSED DATA USING A SINGLE OUTPUT

REQUEST FOR CERTIFICATE OF CORRECTION

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

ATTN: CERTIFICATE OF CORRECTION BRANCH

It is requested that a Certificate of Correction be issued correcting printing errors appearing in the above-identified United States patent. Two copies of the text of the Certificate in the suggested form are enclosed.

Pursuant to 1.20(a), enclosed please find a check in the amount of \$100.00.

Issuance of the Certificate of Correction would neither expand nor contract the scope of the claims as properly allowed, and re-examination is not required.

The Examiner is authorized to charge any additional fees or credit overpayment to Deposit Account No.19-0743.


Respectfully Submitted

MIRMAJID SEYYEDY ET AL.

By their Representatives,

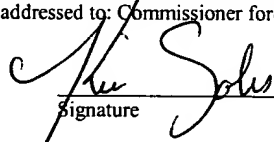
SCHWEGMAN, LUNDBERG, WOESSNER & KLUTH, P.A
P.O. Box 2938
Minneapolis, MN 55402
(612) 373-6900

Date: 25 January 2006

By: 
Robert E. Mates
Reg. No: 35,271
REM:kms

CERTIFICATE UNDER 37 CFR § 1.8: The undersigned hereby certifies that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail, in an envelope addressed to: Commissioner for Patents, P.O. Box 1450 Alexandria, VA 22313-1450, on this 25 day of January 2006

Kris Solis
Name


Signature

01/30/2006 EAREGAY1 00000065 6976195

01 FC:1811

100.00 00

FEB 3 2006

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.
(Also Form PTO-1050)

UNITED STATES PATENT AND TRADEMARK OFFICE CERTIFICATE OF CORRECTION

PATENT NO : 6,976,195

Page (1) of 5

DATED : December 13, 2005

INVENTOR(S) : Seyyedy et al.

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

In column 1, line 26, after "columns" insert - - . - -.

In column 1, line 28, after "If" delete "a".

In column 1, line 34, delete "consuning" and insert - - consuming - -, therefor.

In column 1, line 52, delete "consumng" and insert - - consuming - -, therefor.

In column 1, line 65, delete "sldlled" and insert - - skilled - -, therefor.

In column 1, line 65, delete "examinaton" and insert - - examination - -, therefor.

In column 2, line 3, delete "pesent" and insert - - present - -, therefor.

In column 2, line 18, delete "diagran" and insert - - diagram - -, therefor.

In column 2, line 19, delete "embodient" and insert - - embodiment - -, therefor.

In column 2, line 45, delete "nonconductive" and insert - - non-conductive - -, therefor.

In column 2, line 47, delete "opera(ed)" and insert - - operated - -, therefor.

In column 2, line 51, delete "amay" and insert - - array - -, therefor.

In column 2, line 55, after "the" delete ",".

MAILING ADDRESS OF SENDER:

SCHWEGMAN, LUNDBERG, WOESSNER, & KLUTH, P.A.
P.O. BOX 2938
Minneapolis, MN 55402

Atty Docket No: 303.550US1

PATENT NO. 6,976,195

No. of additional copies

➡

FEB 3 2006

**UNITED STATES PATENT AND TRADEMARK OFFICE
CERTIFICATE OF CORRECTION**

PATENT NO : 6,976,195

Page (2) of 5

DATED : December 13, 2005

INVENTOR(S) : Seyyedy et al.

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

In column 3, line 17, delete "subarmys" and insert - - subarrays - -, therefor.

In column 4, line 2, delete "DRTI" and insert - - DRTi - -, therefor.

In column 4, line 3, delete "successfudly" and insert - - successfully - -, therefor.

In column 4, line 4, delete "dat" and insert - - data - -, therefor.

In column 4, line 19, delete "ame" and insert - - are - -, therefor.

In column 4, line 24, delete "SDRAM(SGRAM" and insert - - SDRAM/SGRAM - -, therefor.

In column 4, line 37, delete "electrcal" and insert - - electrical - -, therefor.

In column 4, line 56, delete "rcontrol" and insert - - control - -, therefor.

In column 4, line 67, delete "carying" and insert - - carrying - -, therefor.

In column 5, line 21, delete "mad" and insert - - read - -, therefor.

In column 5, line 61, delete "lhe" and insert - - The - -, therefor.

In column 5, line 66, after "following" delete ";" and insert - - : - -, therefor.

In column 6, line 2, delete "Ondy" and insert - - Only - -, therefor.

In column 6, line 9, delete "24" and insert - - 2-4 - -, therefor.

In column 6, line 17, after "invention" insert - - . - -.

MAILING ADDRESS OF SENDER:

PATENT NO. 6,976,195

SCHWEGMAN, LUNDBERG, WOESSNER, & KLUTH, P.A.
P.O. BOX 2938
Minneapolis, MN 55402

No. of additional copies



Atty Docket No: 303.550US1

FEB 3 2006

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.
(Also Form PTO-1050)

UNITED STATES PATENT AND TRADEMARK OFFICE CERTIFICATE OF CORRECTION

PATENT NO : 6,976,195

Page (3) of 5

DATED : December 13, 2005

INVENTOR(S) : Seyyedy et al.

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

In column 6, line 37, delete "information" and insert -- information --, therefor.

In column 6, line 39, delete "infonnation" and insert -- information --, therefor.

In column 6, line 40, delete "imagnetic" and insert -- magnetic --, therefor.

In column 6, line 46, after "used" insert --

In column 6, line 47, delete "signsthat" and insert -- signals that --, therefor.

In column 6, line 51, delete "pinbe" and insert -- pin be --, therefor.

In column 6, line 56, delete "AU" and insert -- All --, therefor.

In column 6, line 62, delete "claculated" and insert -- calculated to achieve --, therefor.

In column 7, line 61, in claim 4, delete "tbe" and insert -- the --, therefor.

In column 7, line 65, in Claim 5, delete "intrmediate" and insert -- intermediate --, therefor.

In column 8, line 4, in Claim 5, after "on" insert -- the --.

In column 8, line 10, in Claim 6, after "A" delete "A".

In column 8, line 28, in Claim 6, delete "thc" and insert -- the --, therefor.

In column 8, line 57, in Claim 9, delete "memeory" and insert -- memory --, therefor.

In column 8, line 60, in Claim 9, delete "compressin" and insert -- compression --, therefor.

MAILING ADDRESS OF SENDER:

SCHWEGMAN, LUNDBERG, WOESSNER, & KLUTH, P.A.
P.O. BOX 2938
Minneapolis, MN 55402

Atty Docket No: 303.550US1

PATENT NO. 6,976,195

No. of additional copies



FEB 3 2006

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.
(Also Form PTO-1050)

UNITED STATES PATENT AND TRADEMARK OFFICE CERTIFICATE OF CORRECTION

PATENT NO : 6,976,195

Page (4) of 5

DATED : December 13, 2005

INVENTOR(S) : Seyyedy et al.

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

In column 9, line 7, in Claim 9, delete "trailing" and insert - - trailing - -, therefor.

In column 9, line 14, in Claim 11, delete "a" and insert - - a - -, therefor.

In column 9, line 16, in Claim 11, delete "circuit" and insert - - circuit - -, therefor.

In column 9, line 18, in Claim 11, delete "whereiin" and insert - - wherein - -, therefor.

In column 9, line 20, in Claim 11, delete "togetber" and insert - - together - -, therefor.

In column 9, line 24, in Claim 12, delete "conected" and insert - - connected - -, therefor.

In column 9, line 26, in Claim 12, delete "coupled" and insert - - coupled - -, therefor.

In column 9, line 55, in Claim 15, delete "a" before "test".

In column 9, line 64, in Claim 15, delete "circuit" and insert - - circuit - -, therefor.

In column 10, line 29, in Claim 20, delete first occurrence of "to" and insert - - the - -, therefor.

In column 10, line 31, in Claim 20, after "produce the" delete "the".

In column 10, line 35, in Claim 21, delete "circuity;" and insert - - circuitry; - -, therefor.

In column 10, line 41, in Claim 21, delete "inventors" and insert - - inverters - -, therefor.

In column 10, line 49, in Claim 22, delete "intermdiate" and insert - - intermediate - -, therefor.

MAILING ADDRESS OF SENDER:

SCHWEGMAN, LUNDBERG, WOESSNER, & KLUTH, P.A.
P.O. BOX 2938
Minneapolis, MN 55402

Atty Docket No: 303.550US1

PATENT NO. 6,976,195

No. of additional copies



FEB 3 2006

UNITED STATES PATENT AND TRADEMARK OFFICE CERTIFICATE OF CORRECTION

PATENT NO : 6,976,195

Page (5) of 5

DATED : December 13, 2005

INVENTOR(S) : Seyyedy et al.

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

In column 10, line 50, in Claim 22, after "voltage" delete "," and insert - - ; - -, therefor.

In column 11, line 15, in Claim 24, delete "signa~~ts~~" and insert - - signals - -, therefor.

In column 11, line 66, in Claim 28, delete "signle" and insert - - single - -, therefor.

MAILING ADDRESS OF SENDER:

SCHWEGMAN, LUNDBERG, WOESSNER, & KLUTH, P.A.
P.O. BOX 2938
Minneapolis, MN 55402

Atty Docket No: 303.550US1

PATENT NO. 6,976,195

No. of additional copies



FEB 2 2006

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.
(Also Form PTO-1050)

UNITED STATES PATENT AND TRADEMARK OFFICE CERTIFICATE OF CORRECTION

PATENT NO : 6,976,195

Page (1) of 5

DATED : December 13, 2005

INVENTOR(S) : Seyyedy et al.

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

In column 1, line 26, after "columns" insert - - . - -.

In column 1, line 28, after "If" delete "a".

In column 1, line 34, delete "consuning" and insert - - consuming - -, therefor.

In column 1, line 52, delete "consumng" and insert - - consuming - -, therefor.

In column 1, line 65, delete "sldlled" and insert - - skilled - -, therefor.

In column 1, line 65, delete "examinaton" and insert - - examination - -, therefor.

In column 2, line 3, delete "pesent" and insert - - present - -, therefor.

In column 2, line 18, delete "diagran" and insert - - diagram - -, therefor.

In column 2, line 19, delete "embodient" and insert - - embodiment - -, therefor.

In column 2, line 45, delete "nonconductive" and insert - - non-conductive - -, therefor.

In column 2, line 47, delete "opera(ed)" and insert - - operated - -, therefor.

In column 2, line 51, delete "amay" and insert - - array - -, therefor.

In column 2, line 55, after "the" delete " ,".

MAILING ADDRESS OF SENDER:

SCHWEGMAN, LUNDBERG, WOESSNER, & KLUTH, P.A.
P.O. BOX 2938
Minneapolis, MN 55402

Atty Docket No: 303.550US1

PATENT NO. 6,976,195

No. of additional copies

➡

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.
(Also Form PTO-1050)

UNITED STATES PATENT AND TRADEMARK OFFICE CERTIFICATE OF CORRECTION

PATENT NO : 6,976,195

Page (2) of 5

DATED : December 13, 2005

INVENTOR(S) : Seyyedy et al.

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

In column 3, line 17, delete "subarmys" and insert -- subarrays --, therefor.

In column 4, line 2, delete "DRTI" and insert -- DRTi --, therefor.

In column 4, line 3, delete "successfudly" and insert -- successfully --, therefor.

In column 4, line 4, delete "dat" and insert -- data --, therefor.

In column 4, line 19, delete "ame" and insert -- are --, therefor.

In column 4, line 24, delete "SDRAM(SGRAM)" and insert -- SDRAM/SGRAM --, therefor.

In column 4, line 37, delete "electrcal" and insert -- electrical --, therefor.

In column 4, line 56, delete "rcontrol" and insert -- control --, therefor.

In column 4, line 67, delete "carying" and insert -- carrying --, therefor.

In column 5, line 21, delete "mad" and insert -- read --, therefor.

In column 5, line 61, delete "lhe" and insert -- The --, therefor.

In column 5, line 66, after "following" delete "," and insert -- : --, therefor.

In column 6, line 2, delete "Ondy" and insert -- Only --, therefor.

In column 6, line 9, delete "24" and insert -- 2-4 --, therefor.

In column 6, line 17, after "invention" insert -- . --.

MAILING ADDRESS OF SENDER:

PATENT NO. 6,976,195

SCHWEGMAN, LUNDBERG, WOESSNER, & KLUTH, P.A.
P.O. BOX 2938
Minneapolis, MN 55402

No. of additional copies



Atty Docket No: 303.550US1

FEB 3 2006

UNITED STATES PATENT AND TRADEMARK OFFICE CERTIFICATE OF CORRECTION

PATENT NO : 6,976,195

Page (3) of 5

DATED : December 13, 2005

INVENTOR(S) : Seyyedy et al.

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

In column 6, line 37, delete "information" and insert - - information - -, therefor.

In column 6, line 39, delete "infonnation" and insert - - information - -, therefor.

In column 6, line 40, delete "imagnetic" and insert - - magnetic - -, therefor.

In column 6, line 46, after "used" insert - - . - -.

In column 6, line 47, delete "signsthat" and insert - - signals that - -, therefor.

In column 6, line 51, delete "pinbe" and insert - - pin be - -, therefor.

In column 6, line 56, delete "AU" and insert - - All - -, therefor.

In column 6, line 62, delete "claculated" and insert - - calculated to achieve - -, therefor.

In column 7, line 61, in claim 4, delete "tbe" and insert - - the - -, therefor.

In column 7, line 65, in Claim 5, delete "intrmediate" and insert - - intermediate - -, therefor.

In column 8, line 4, in Claim 5, after "on" insert - - the - -.

In column 8, line 10, in Claim 6, after "A" delete "A".

In column 8, line 28, in Claim 6, delete "thc" and insert - - the - -, therefor.

In column 8, line 57, in Claim 9, delete "memeory" and insert - - memory - -, therefor.

In column 8, line 60, in Claim 9, delete "compressin" and insert - - compression - -, therefor.

MAILING ADDRESS OF SENDER:

PATENT NO. 6,976,195

SCHWEGMAN, LUNDBERG, WOESSNER, & KLUTH, P.A.
P.O. BOX 2938
Minneapolis, MN 55402

No. of additional copies

 _____

Atty Docket No: 303.550US1

FEB 3 2006

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.
(Also Form PTO-1050)

UNITED STATES PATENT AND TRADEMARK OFFICE CERTIFICATE OF CORRECTION

PATENT NO : 6,976,195

Page (4) of 5

DATED : December 13, 2005

INVENTOR(S) : Seyyedy et al.

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

In column 9, line 7, in Claim 9, delete "trailng" and insert - - trailing - -, therefor.

In column 9, line 14, in Claim 11, delete "a" and insert - - a - -, therefor.

In column 9, line 16, in Claim 11, delete "circuit" and insert - - circuit - -, therefor.

In column 9, line 18, in Claim 11, delete "whereiin" and insert - - wherein - -, therefor.

In column 9, line 20, in Claim 11, delete "togetber" and insert - - together - -, therefor.

In column 9, line 24, in Claim 12, delete "conected" and insert - - connected - -, therefor.

In column 9, line 26, in Claim 12, delete "coupled" and insert - - coupled - -, therefor.

In column 9, line 55, in Claim 15, delete "a" before "test".

In column 9, line 64, in Claim 15, delete "circuit" and insert - - circuit - -, therefor.

In column 10, line 29, in Claim 20, delete first occurrence of "to" and insert - - the - -, therefor.

In column 10, line 31, in Claim 20, after "produce the" delete "the".

In column 10, line 35, in Claim 21, delete "circuity;" and insert - - circuitry; - -, therefor.

In column 10, line 41, in Claim 21, delete "inventors" and insert - - inverters - -, therefor.

In column 10, line 49, in Claim 22, delete "intermdiate" and insert - - intermediate - -, therefor.

MAILING ADDRESS OF SENDER:

PATENT NO. _____ 6,976,195 _____

SCHWEGMAN, LUNDBERG, WOESSNER, & KLUTH, P.A.
P.O. BOX 2938
Minneapolis, MN 55402

No. of additional copies

➡ _____

Atty Docket No: 303.550US1

FEB 3 2006

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.
(Also Form PTO-1050)

UNITED STATES PATENT AND TRADEMARK OFFICE CERTIFICATE OF CORRECTION

PATENT NO : 6,976,195

Page (5) of 5

DATED : December 13, 2005

INVENTOR(S) : Seyyedy et al.

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

In column 10, line 50, in Claim 22, after "voltage" delete ",", and insert - - ; - -, therefor.

In column 11, line 15, in Claim 24, delete "signa~~ls~~" and insert - - signals - -, therefor.

In column 11, line 66, in Claim 28, delete "signle" and insert - - single - -, therefor.

MAILING ADDRESS OF SENDER:

SCHWEGMAN, LUNDBERG, WOESSNER, & KLUTH, P.A.
P.O. BOX 2938
Minneapolis, MN 55402

Atty Docket No: 303.550US1

PATENT NO. 6,976,195

No. of additional copies



FEB 3 2006